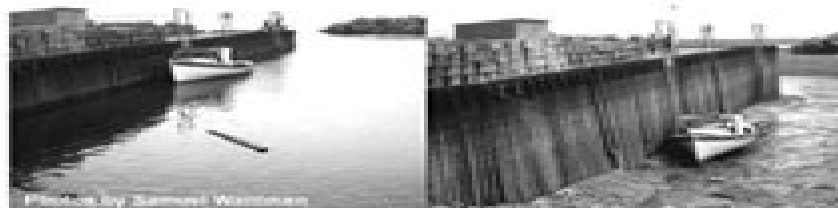


Student Exploration: Tides

Vocabulary: gravity, high tide, low tide, neap tide, spring tide, tidal bulge, tides

Prior Knowledge Question (Do this BEFORE using the Gizmo.)



scale.) An observer stands on Earth.

What is happening in these images?
The tide dropped.

1. Set the **Speed** to **Slow**. Select the **BAR CHART** and press **Play** (▶). What do you notice?

The tide is lower and raising. Highest seems to be at the beginning of the cycle and half of the cycle.

The changing depth of water is due to **tides**.



2. Click **Pause** (⏸) when the water is at its highest level. This is called **high tide**. What is the height of water during high tide? **20 ft**
3. Click **Play**, and then **Pause** when the water is at its lowest level, called **low tide**. What is the height of water during low tide? **About 10 ft**
4. Click **Reset** (↺). Click **Play**, and then click **Pause** after one day. Select the **GRAPH** tab.
How many high tides are there in a day? **2 Low tides? 2**

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